



U.S. Patent and Trademark Office,
Commissioner of Patents and Trademarks,
Washington, D.C. 20231
(Attention:
Examiner, Timothy Vanoy)

Appl.#:09/525,176
Filing date:03/14/00
Art Unit:1754

Response to Office Action 08/21/2001

Dear sir:

This is our response to the above Office Action concerning patent application: #09-525,176.

We state that we have elected the group II of original claims, which are claims 3, 4, 7, 8, and 11-45 to be sustained in the application. Original claims 1,2,5,6,9,10 have been removed. Further, we have amended the original application to comply with the request of the examiner. We have rewritten the elected claims, and the present amended application consists of newly rewritten and renumbered claims 1-51. Claims 1,5,47 are independent claims and all others are dependent claims. The process claims present distinct process steps that are sequentially performed, as also the examiner points out. The title and abstract of the invention have been also amended as shown in the present application.

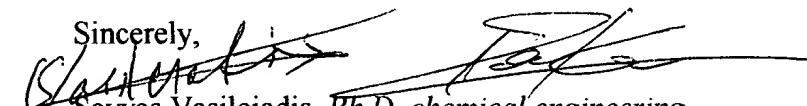
The new title is as following:

PERMREACTOR TYPE FUEL PROCESSORS FOR PRODUCTION AND UTILIZATION OF HYDROGEN AND SYNTHESIS GAS

We are submitting our response within the one month statutory period from the mailing date of the Office communication. We are enclosing also the fees for the extra 6 dependent claims.

We are looking forward to hearing from your office soon.

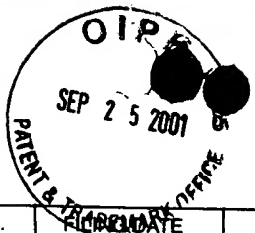
Sincerely,


Savvas Vasileiadis, Ph.D. chemical engineering
Zoe Ziaka-Vasileiadou, Ph.D. chemical engineering

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Sept. 18, 2001 (09/10/2001)

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APPLICATION NO.	FILED DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
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09/525,176 03/14/00 VASILEIADIS

IM52/0821

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EXAMINER

VANDY, T

ART UNIT

PAPER NUMBER

1754

DATE MAILED:

08/21/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

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SEP 27 2001
TC 1700